Appendix XIII -- P-Message Device Set-up

This Appendix shows how to define devices that can be used to redirect reports and other outputs into mail messages instead of printers.

P-Message Definitions for the Workstation Environment Running MSM

In addition to the regular P_Message Device and Terminal Type that needs to be defined on the VAX for use by DHCP terminals, another set has to be defined for use by workstations running MSM.

Terminal Type: For Operating from a Workstation Running MSM or a VAX

```
NAME:     P-MESSAGE-HFS (MSM)           RIGHT MARGIN:     255
FORM FEED:    #                         PAGE LENGTH:     256
BACK SPACE:  $C(8)
OPEN EXECUTE:  S XMREC="R X#255:1"
CLOSE EXECUTE:  W ! U IO:(::0) D ^XMAPHOST,READ^XMAPHOST S
X=$ZOS(2,"XM"_DUZ_".DAT") K XMIO Q
DESCRIPTION: Special Terminal Type used only for device: P-MESSAGE-HFS
```

Device: For operating from a Workstation running MSM or a VAX

```
NAME:  P-MESSAGE-HFS (MSM)           $I:   51
ASK DEVICE:    YES                   ASK PARAMETERS:    NO
FORCED QUEUING:    NO
LOCATION OF TERMINAL:    HFS (MSM) FILE =>   MESSAGE
LOCAL SYNONYM:   MAIL MESSAGE        MARGIN WIDTH:     255
FORM FEED:    #                      PAGE LENGTH:     256
BACK SPACE:  $C(8)                   OPEN PARAMETERS: ("XM"_DUZ_".DAT":"M")
SUBTYPE:    P-MESSAGE-HFS            TYPE:   HOST FILE SERVER
```

The Terminal Type and Device described below permits printing to mail messages on a VAX using a DHCP terminal.

Terminal Type: VAX only

```
NAME:     P-MESSAGE-HFS            RIGHT MARGIN:     255
FORM FEED:    #                    PAGE LENGTH:     256
BACK SPACE:  $C(8)
CLOSE EXECUTE:  W ! S XMREC="R X#255:1" U IO:DISCONNECT D
^XMAPHOST,READ^XMAPHOST K XMIO Q
DESCRIPTION: Special Terminal    Type used only for P-MESSAGE-HFS device.
```

Device: VAX only

```
NAME:    P-MESSAGE-HFS              $I:   XMHFS.DAT
ASK DEVICE:    YES                  ASK PARAMETERS:    NO
FORCED QUEUING:    NO        LOCATION OF TERMINAL:HFS FILE =>MESSAGE
LOCAL SYNONYM:    MAIL MESSAGE    MARGIN WIDTH:        256
FORM FEED:    #                 PAGE LENGTH:        256
BACK SPACE:    $C(8)          SUBTYPE: P-MESSAGE-HFS
TYPE:    HOST FILE SERVER
```